



Attn: Mail Stop Amendment

WRITER'S DIRECT NUMBER: (202) 772-8861 INTERNET ADDRESS: Art Unit 1616

March 30, 2007

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/573,066; § 371 Date: October 24, 2006 Synergistic Fungicidal Active Substance Combinations Inventors: WACHENDORFF-NEUMANN et al. Our Ref: 2400.0230000/VLC/CMB

Sir

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement Under 37 C.F.R. § 1.97(b);
- Form PTO/SB/08A listing 143 cited documents (14 pages);
- 3. Copies of 123 of the 143 cited documents (FP1-FP123);
- Form PTO/SB/08B listing ten (10) cited documents (1 page);
- 5. Copies of the ten (10) cited documents (NPL1-NPL10); and
- One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents March 30, 2007 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Cynthia M. Bouchez
Attorney for Applicants
Registration No. 47,438

VLC/CMB:krh Enclosures

659220 1.DOC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WACHENDORFF-NEUMANN et

Appl. No.: 10/573,066

§ 371(c) Date: October 24, 2006

For: Synergistic Fungicidal Active

Substance Combinations

Confirmation No.: 6965

Art Unit: 1616

Examiner: To Be Assigned

Atty. Docket: 2400.0230000/VLC/CMB

Information Disclosure Statement under 37 C.F.R. § 1.97(b)

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms, PTO/SB/08A and PTO/SB/08B, are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Copies of documents FP1 to FP123 and NPL1 to NPL10 are submitted.

However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of U.S. patents and patent application publication documents, US1 to US63 cited on the attached Form PTO/SB/08A, are not submitted.

In accordance with 37 C.F.R. § 1.98(a)(3) and MPEP § 609.04(a)(3), Applicants' undersigned representative submits the following discussion of the relevance of the non-English language documents, FP1, FP2, FP5 to FP7, FP11 to FP23, FP25 to FP32, FP35, FP37, FP39 to FP41, FP44, FP45, FP49 to FP51, FP53, FP55, FP56, FP58, FP59, FP62, FP64, FP65, FP69, FP70, FP75, FP76, FP78, FP80, FP81, FP85, FP88

FP90, FP91, FP94, FP96 to FP104, FP108 to FP110, FP114, FP116 to FP118, and FP120 to FP123, cited on Form PTO/SB/ 08A:

Document FP1, DE 1 076 434, is in the German language. An English language equivalent of document FP1 is listed as document US8.

Document FP2, DE 1 081 446, is in the German language. An English language abstract of document FP2 is cited as document NPL5 and submitted herewith.

Document FP5, DE 1 193 498, is in the German language. An English language equivalent of document FP5 is listed as document US10.

Document FP6, DE 1 209 799, is in the German language. An English language equivalent of document FP6 is listed as document US15.

Document FP7, DE 1 234 704, is in the German language. An English language equivalent of document FP7 is listed as document US12.

Document FP11, DE 1 493 736, is in the German language. An English language equivalent of document FP11 is listed as document US13.

Document FP12, DE 1 806 123, is in the German language. An English language equivalent of document FP12 is listed as document US19.

Document FP13, DE 2 012 656, is in the German language. An English language equivalent of document FP13 is listed as document US18.

Document FP14, DE 2 149 923, is in the German language. An English language equivalent of document FP14 is listed as document US20.

Document FP15, DE 2 250 077, is in the German language. An English language equivalent of document FP15 is listed as document US27.

Document FP16, DE 2 201 063, is in the German language. An English language equivalent of document FP16 is listed as document US22.

Document FP17, DE 2 207 576, is in the German language. An English language equivalent of document FP17 is listed as document US24.

Document FP18, DE 2 312 956, is in the German language. An English language equivalent of document FP18 is cited as document FP24 and submitted herewith.

Document FP19, DE 23 24 010 A1, is in the German language. An English language equivalent of document FP19 is listed as document US23.

Document FP20, DE 24 29 523 A1, is in the German language. An English language equivalent of document FP20 is listed as document US25.

Document FP21, DE 24 56 627 A1, is in the German language. An English language equivalent of document FP21 is listed as document US31.

Document FP22, DE 25 13 732 A1, is in the German language. An English language equivalent of document FP22 is listed as document US26.

Atty. Dkt. No. 2400.0230000/VLC/CMB

Document FP23, DE 25 15 091 Al, is in the German language. An English language equivalent of document FP23 is listed as document US34.

Document FP25, DE 25 51 560 A1, is in the German language. An English language equivalent of document FP25 is listed as document US29.

Document FP26, DE 25 43 279 A1, is in the German language. An English language equivalent of document FP26 is listed as document US28.

Document FP27, DE 27 32 257 A1, is in the German language. An English language equivalent of document FP27 is listed as document US30.

Document FP28, DE 27 35 872 A1, is in the German language. An English language equivalent of document FP28 is listed as document US37.

Document FP29, DE 26 56 747 A1, is in the German language. An English language equivalent of document FP29 is cited as document FP36 and submitted herewith.

Document FP30, DE 28 02 488 A1, is in the German language. An English language equivalent of document FP30 is listed as document US32.

Document FP31, DE 29 03 612 Al, is in the German language. An English language equivalent of document FP31 is listed as document US33.

Document FP32, DD 140 041, is in the German language. An English language abstract of document FP32 is cited as document NPL6 and submitted herewith.

Atty. Dkt. No. 2400.0230000/VLC/CMB

Document FP35, DE 30 30 026 Al, is in the German language. An English language abstract of document FP35 is cited as document NPL7 and submitted herewith.

Document FP37, DE 30 42 303 Al, is in the German language. An English language equivalent of document FP37 is listed as document US35.

Document FP39, DD 151 404, is in the German language. An English language abstract of document FP39 is cited as document NPL8 and submitted herewith.

Document FP40, EP 0 040 345 Al, is in the German language. An English language equivalent of document FP40 is listed as document US36.

Document FP41, EP 0 040 345 Bl, is in the German language. An English language equivalent of document FP41 is listed as document US36.

Document FP44, EP 0 112 284 A2, is in the German language. An English language equivalent of document FP44 is listed as document US50.

Document FP45, DE 34 06 993 A1, is in the German language. An English language equivalent of document FP45 is listed as document US38.

Document FP49, EP 0 196 038 A2, is in the German language. An English language equivalent of document FP49 is listed as document US42.

Document FP50, EP 0 206 999 A2, is in the German language. An English language equivalent of document FP50 is listed as document US39.

Document FP51, EP 0 219 756 A1, is in the German language. An English language equivalent of document FP51 is listed as document US43.

Document FP53, EP 0 236 272 A1, is in the German language. An English language equivalent of document FP53 is listed as document US48.

Document FP55, DE 37 21 786 A1, is in the German language. An English language equivalent of document FP55 is listed as document US47.

Document FP56, EP 0 253 213 A1, is in the German language. An English language equivalent of document FP56 is listed as document US40.

Document FP58, EP 0 258 161 A2, is in the French language. An English language abstract of document FP58 is cited as document NPL9 and submitted herewith.

Document FP59, EP 0 262 393 A1, is in the German language. An English language equivalent of document FP59 is cited as document FP74 and submitted herewith.

Document FP62, DE 37 35 555 Al, is in the German language. An English language equivalent of document FP62 is listed as document US41.

Document FP64, EP 0 310 550 A1, is in the German language. An English language equivalent of document FP64 is listed as document US44.

Document FP65, EP 0 313 512 A2, is in the German language. An English language equivalent of document FP65 is listed as document US45.

Atty. Dkt. No. 2400.0230000/VLC/CMB

Document FP69, EP 0 341 475 A2, is in the German language. An English language equivalent of document FP69 is listed as document US46.

Document FP70, EP 0 378 953 A1, is in the French language. An English language equivalent of document FP70 is listed as document US49.

Document FP75, EP 0 460 575 Al, is in the German language. An English language equivalent of document FP75 is listed as document US61.

Document FP76, DE 40 26 966 Al, is in the German language. An English language equivalent of document FP76 is listed as document US52.

Document FP78, EP 0 515 901 Al, is in the German language. An English language equivalent of document FP78 is listed as document US51.

Document FP85, EP 0 629 616 A2, is in the French language. An English language equivalent of document FP85 is listed as document US54.

Document FP88, JP 07-206608, is in the Japanese language. An English language abstract of document FP88 is cited as document NPL4 and submitted herewith.

Document FP90, WO 96/04252 A1, is in the Japanese language. An English language abstract of document FP90 can be found on the face page of the published patent application.

Document FP91, WO 96/16048 A1, is in the German language. An English language abstract of document FP91 can be found on the face page of the published patent application.

Atty. Dkt. No. 2400.0230000/VLC/CMB

Document FP94, DE 44 23 612 Al, is in the German language. An English language equivalent of document FP94 is listed as document US55.

Document FP97, DE 195 31 813 A1, is in the German language. An English language equivalent of document FP97 is listed as document USS8.

Document FP99, WO 97/10716 Al, is in the German language. An English language abstract of document FP99 can be found on the face page of the published patent application.

Document FP100, DE 195 39 324 A1, is in the German language. An English language equivalent of document FP100 is listed as document US56.

Document FP101, DE 196 02 095 A1, is in the German language. An English language equivalent of document FP101 is listed as document US59.

Document FP104, DE 196 46 407 A1, is in the German language. An English language equivalent of document FP104 is listed as document US60.

Document FP108, WO 99/24413 A2, is in the German language. An English language abstract of document FP108 can be found on the face page of the published patent application.

Document FP114, WO 02/08197 A1, is in the German language. An English language abstract of document FP114 can be found on the face page of the published patent application.

Document FP116, WO 02/38565 A2, is in the German language. An English language abstract of document FP116 can be found on the face page of the published patent application.

Document FP118, DE 101 24 208 A1, is in the German language. An English language equivalent of document FP118 is listed as document US62.

Document FP120, WO 03/066609 A1, is in the German language. An English language abstract of document FP120 can be found on the face page of the published patent application.

Document FP121, WO 03/066610 A1, is in the German language. An English language abstract of document FP121 can be found on the face page of the published patent application.

Document FP122, DE 102 15 292 A1, is in the German language. An English language equivalent of document FP122 is listed as document US63.

Document FP123, WO 03/070705 A1, is in the German language. An English language abstract of document FP123 can be found on the face page of the published patent application.

Documents FP80, FP81, FP96, FP98, FP102 to FP103, FP109 to FP110, and FP117 were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of

Atty. Dkt. No. 2400.0230000/VLC/CMB

the requirement for a concise explanation of relevance. 1138 OG 37, 38. The search report is attached as document NPL10 on the IDS Form, PTO/SB/08B.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Cynthia M. Bouchez Attorney for Applicants Registration No. 47,438

Date: Murch 30, 2007

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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Equivalent of Form PTO/SB/08A (09-06) MAR 3 0 2007 Approved for use through 03/31/2007, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. OEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no pers to a collection of information unless it contains a valid OMB control

Subsin INFORMATION DISCLOSURE STATEMENT BY APPLICANT

m 1449/PTO

ī of 14

Sheet

(Use as many sheets as necessary)

Complete if Known				
Application Number 10/573,066				
§ 371(c) Date	October 24, 2006			
First Named Inventor	WACHENDORFF-NEUMANN, Ulrike			
Art Unit	1616			
Examiner Name	To Be Assigned			
Attorney Docket Number	2400.0230000/VLC/CMB			

			U.S. PATENT DO		
	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials	No.	Number-Kind Code ^{2 (IFKnown)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appea
	USI	1,972,961	09/11/1934	Tisdale et al.	
	US2	2,504,404	04/18/1950	Flenner	
	US3	2,553,770	05/22/1951	Kittleson et al.	1
	US4	2,588,428	03/11/1952	Stewart et al.	
	US5	3,010,968	11/28/1961	Loux	
	US6	3,178,447	04/13/1965	Kohn	
-	US7	3,206,468	09/14/1965	Grenda	
	US8	3,248,400	04/26/1966	Flieg et al.	1
	US9	3,249,499	05/03/1966	von Schmeling et al.	
	US10	3,285,929	11/15/1966	Klauke et al.	
	USII	3,290,353	12/06/1966	Battershell et al.	
	US12	3,379,610	04/23/1968	Lyon et al.	
	US13	3,499,951	03/10/1970	Schrader et al.	
	US14	3,513,241	05/19/1970	Hoyer et al.	
	US15	3,546,813	12/15/1970	Frohberger et al.	
	US16	3,629,428	12/21/1971	Seki et al.	
	US17	3,631,176	12/28/1971	Klopping	
	US18	3,745,170	07/10/1973	Fujinami et al.	
	US19	3,745,187	07/10/1973	Noguchi et al.	
	US20	3,755,350	08/28/1973	Sauli	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY		ame of Patentee or ant of Cited Document	T6
	FPI	DE 1 076 434	02/25/1960	Badische Anilin Aktiengesellsch	- & Soda-Fabrik aft	Ė
	FP2	DE 1 081 446	05/12/1960	Montecatini Soc Mineraria e Chi	. Gen. per l'Industria mica	Abs
	FP3	GB 935,981	09/04/1963	/1963 Farbenfabriken Bayer Aktiengesellschaft		
	FP4	GB 988,630	04/07/1965	Badische Anilin Aktiengesellsch	- & Soda-Fabrik aft	
	FP5	DE 1 193 498	05/26/1965	Farbenfrabriken	Bayer Aktiengesellschaft	
	FP6	DE 1 209 799	01/27/1966	Farbenfrabriken	Bayer Aktiengesellschaft	
	FP7	DE 1 234 704	02/23/1967	Rohm & Haas C	ompany	
	FP8	GB 1,094,567	12/13/1967	Zaidan Hojin Biseibutsu Kagaku Kenkyukai		
	FP9	GB 1,103,989	02/21/1968	8 Union Carbide Corporation		
Examine Signature			-	Date Considered	10/06/2008	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional)." See Kinds Codes of USPTO Patient Documents at two usploage or MPEP 901.04. "Enter Office that issued the document, by the wheter coce (DS Chandrad ST.3)." For Japanese patient documents, the indication of the year of the reign of the Emperor must precede the serial number of the patient document. "Kind of document by the appropriate symbols as indicated on the document under WPD Statisdata ST.16 if possible." Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and

Ins collection or immension is required by 2 FMR 1.97 and 1.95. The immension is required by open or returns a positive property by the USPTO to process) an application. Confidentiality is governed by 3.5 U.S. 1.22 and 3.7 CFR 1.14. This collection is estimated to take 2 hours to complete, including sathering, preparing, and submitting the completed application forms the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for enduring the methods and the second of the control o

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Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Complet	e if Known
	Application Number	10/573,066
INFORMATION DIGGLOCK	§ 371(c) Date	October 24, 2006
INFORMATION DISCLOSU STATEMENT BY APPLICA	NT First Named Inventor	WACHENDORFF-NEUMANN, Ulrike
(Use as many sheets as necessary)	Art Unit	1616
	Examiner Name	To Be Assigned
Sheet 2 of 14	Attorney Docket Number	2400.0230000/VLC/CMB

			U.S. PATENT DO		
	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,
Initials	No.	Number-Kind Code ^{28f Known}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
	US21	3,856,814	12/24/1974	Taninaka et al.	
	US22	3,912,752	10/14/1975	Meiser et al.	
	US23	3,952,002	04/20/1976	Kramer et al.	
	US24	3,966,750	06/29/1976	Mangold et al.	
	US25	3,991,071	11/09/1976	Brookes et al.	
	US26	4,046,911	09/06/1977	Hubele	
	US27	4,064,261	12/20/1977	Paget	
	US28	4,068,077	01/10/1978	Goetz et al.	
	US29	4,079,062	03/14/1978	Van Reet et al.	
	US30	4,127,673	11/28/1978	Yamada et al.	
	US31	4,139,616	02/13/1979	Ducret et al.	
	US32	4,239,760	12/16/1980	Sasse et al.	
	US33	4,291,049	09/22/1981	Bosone et al.	
	US34	4,294,850	10/13/1981	Hubele	
	US35	4,432,989	02/21/1984	Spencer	
	US36	4,532,341	07/30/1985	Holmwood et al.	
	US37	4,598,085	07/01/1986	Heeres et al.	
	US38	4,664,696	05/12/1987	Schaub	
	US39	4,705,800	11/10/1987	Nyfeler et al.	
	US40	4,829,085	05/09/1989	Wenderoth et al.	

			FOREIGN PATENT DO		
Examiner Initials*	Cite No.	Foreign Patent Document Country Code' Number Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Т°
	FP10	GB 1,114,155	05/15/1968	Evans Medical Limited	
	FPII	DE 1 493 736	04/03/1969	Farbenfrabriken Bayer Aktiengesellschaft	
	FP12	DE 1 806 123	06/04/1969	Nippon Soda Company, Ltd.	
	FP13	DE 2 012 656	09/30/1971	Sumitomo Chemical Company, Ltd.	
	FP14	DE 2 149 923	04/13/1972	Rhone-Poulenc S.A.	
	FP15	DE 2 250 077	04/19/1973	Eli Lilly and Co.	
	FP16	DE 2 201 063	07/26/1973	Bayer AG	
	FP17	DE 2 207 576	08/23/1973	Badische Anilin- & Soda-Fabrik AG	
	FP18	DE 2 312 956	09/20/1973	E.I. du Pont de Nemours and Co.	

Examiner Signature	/Manu Manohar/	Date Considered	10/06/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Platin Documents at www.uspla.ogs or MPPP 90.10.4. 'Enter Office that issued the document, by the whether code (VSI Charlad & CSI, 'For Japanese potent documents, the indication of the year of the reign of the Empior must precode the settle number of the patient document. Of columnar by the appropriate symbols as indicated on the document in WPD Standard ST, 'To, 'Applicant is to place a check mark fixer if English language Translation is attached.

English language Translation is attached.

17 This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandra, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Equivalent of Form PTO/SB/08A (09-06)

Approved for use through 0.031/2007. OMB 0.051-0.031

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Substitute t	Substitute for form 1449/PTO		Complete if Known		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/573,066
INFOR				§ 371(c) Date	October 24, 2006
STATE				First Named Inventor	WACHENDORFF-NEUMANN, Ulrike
	(Use as many sheets as necessary)		Art Unit	1616	
				Examiner Name	To Be Assigned
Sheet	3	of	14	Attorney Docket Number	2400.0230000/VLC/CMB

			U.S. PATENT DO		
Examiner Cite Initials No.	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
	No."	Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appea
	US41	4,851,405	07/25/1989	Krámer et al.	
	US42	4,906,652	03/06/1990	Karbach et al.	
	US43	4,910,200	03/20/1990	Curtze et al.	
	US44	4,931,560	06/05/1990	Hubele	1
	US45	4,931,581	06/05/1990	Schurter et al.	
	US46	4,988,734	01/29/1991	Kraatz et al.	
	US47	5,087,635	02/11/1992	Shaber	
	US48	5,112,849	05/12/1992	Staub et al.	
	US49	5,256,683	10/26/1993	Hutt et al.	
	US50	5,266,585	11/30/1993	Hubele et al.	
	US51	5,334,607	08/02/1994	Sauter et al.	-
	US52	5,453,531	09/26/1995	Seitz et al.	
	US53	5,593,996	01/14/1997	Pees et al.	
	US54	5,650,519	07/22/1997	Lacroix et al.	
	US55	5,869,517	02/09/1999	Müller et al.	
	US56	5,948,932	09/07/1999	Grote et al.	
	US57	5,986,135	11/16/1999	Pfrengle et al.	
	US58	5,998,450	12/07/1999	Eicken et al.	
	US59	6,103,717	08/15/2000	Heinemann et al.	
	US60	6,235,743 B1	05/22/2001	Gayer et al.	

			FOREIGN PATENT DO		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code' Number' Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	FP19	DE 23 24 010 A1	01/16/1975	Bayer AG	
	FP20	DE 24 29 523 A1	01/16/1975	The Boots Co. Ltd.	
	FP21	DE 24 56 627 A1	06/19/1975	Pepro-Societe pour la Developpement et la Vente de Specialites Chimiques	
	FP22	DE 25 13 732 A1	10/16/1975	Ciba-Geigy AG	
	FP23	DE 25 15 091 A1	10/23/1975	Ciba-Geigy AG	
	FP24	GB 1 425 621	02/18/1976	E.I. du Pont de Nemours and Co.	
	FP25	DE 25 51 560 A1	05/20/1976	Janssen Pharmaceutica N.V.	
	FP26	DE 25 43 279 A1	04/07/1977	BASF AG	
	FP27	DE 27 32 257 A1	01/26/1978	Nihon Tokushu Noyaku Seizo K.K.	

Examiner	/Manu Manohar/	Date	10/06/2009
Signature		Considered	10/06/2008

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This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Condidentially is powered by \$5 U.S. C. 122 and 37 CFR 1.14. This collection is estimate to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark. Office, P.O. Box .1450, Alexandria, VA 22313-1450. DO NOTS SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionarior for Patents, P.O., Box .1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		Complete	e if Known
		Application Number	10/573,066
INFORMATION DISC	OCUPE	§ 371(c) Date	October 24, 2006
		First Named Inventor	WACHENDORFF-NEUMANN,
STATEMENT BY APP		First Named Inventor	Ulrike
(Use as many sheets as n	ecessary)	Art Unit	1616
		Examiner Name	To Be Assigned
Sheet 4 of 14		Attorney Docket Number	2400.0230000/VLC/CMB

			U.S. PATENT DO		
	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
initials	No.	Number-Kind Code ^{2 (If Karwa)}		**	or Relevant Figures Appear
	US61	6,355,634 B1	03/12/2002	Isenring et al.	
	US62	2002/0198222 A1	12/26/2002	Bruns et al.	
	US63	2006/0116414 A1	06/01/2006	Dunkel et al.	
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	FP28	DE 27 35 872 A1	02/16/1978	Janssen Pharmaceutica N.V.	\top	
	FP29	DE 26 56 747 A1	06/29/1978	BASF AG		
	FP30	DE 28 02 488 A1	07/26/1979	Bayer AG		
	FP31	DE 29 03 612 A1	08/09/1979	Montedison S.p.A.		
	FP32	DD 140 041	02/06/1980	Rieck et al.	Abs	
	FP33	EP 0 015 756 A1	09/17/1980	Imperial Chemical Industries Limited		
	FP34	EP 0 019 450 A1	11/26/1980	Takeda Yakuhin Kogyo Kabushiki Kaisha		
	FP35	DE 30 30 026 A1	03/26/1981	Sandoz-Patent-GmbH	Abs	
	FP36	GB 1 591 267	06/17/1981	BASF Aktiengesellschaft		

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				Application Number	10/573,066		
NIE OF			NOOL OOLIDE	§ 371(c) Date	October 24, 2006		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	WACHENDORFF-NEUMANN, Ulrike		
(Use as many sheets as necessary)			ets as necessary)	Art Unit	1616		
				Examiner Name	To Be Assigned		
Sheet	5	of	14	Attorney Docket Number	2400.0230000/VLC/CMB		

U.S. PATENT DOCUMENTS						
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Initials*	No.	Country Code' Number ⁴ Kind Code ¹ (if known)	MM-DD-YYYY	Applicant of Cited Document	T6
	FP37	DE 30 42 303 A1	08/27/1981	Sandoz-Patent-GmbH	
	FP38	EP 0 031 257 A2	07/01/1981	Ishihara Sangyo Kaisha Ltd.	
	FP39	DD 151 404	10/21/1981	Franke et al.	Abs
	FP40	EP 0 040 345 A1	11/25/1981	Bayer AG	
	FP41	EP 0 040 345 B1	11/25/1981	Bayer AG	
	FP42	EP 0 068 813 A2	01/05/1983	E.I. du Pont de Nemours and Company	
	FP43	EP 0 078 663 A2	05/11/1983	Sumitomo Chemical Company, Limited	
	FP44	EP 0 112 284 A2	06/27/1984	Ciba-Geigy AG	
	FP45	DE 34 06 993 A1	09/06/1984	Sandoz-Patent-GmbH	

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				Application Number	10/573,066
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				§ 371(c) Date	October 24, 2006
				First Named Inventor	WACHENDORFF-NEUMANN, Ulrike
(Use as many sheets as necessary)		Art Unit	1616		
				Examiner Name	To Be Assigned
Sheet	6	of	14	Attorney Docket Number	2400.0230000/VLC/CMB

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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	FP46	EP 0 145 294 A2	06/19/1985	Rohm and Haas Company	
	FP47	EP 0 155 509 A1	09/25/1985	Dainippon Ink and Chemicals, Inc.	
	FP48	EP 0 183 458 A1	06/04/1986	FBC limited	
	FP49	EP 0 196 038 A2	10/01/1986	BASF Aktiengesellschaft	
	FP50	EP 0 206 999 A2	12/30/1986	Ciba-Geigy AG	
	FP51	EP 0 219 756 A1	04/29/1987	Celamerck GmbH & Co. KG	
	FP52	EP 0 234 242 A2	09/02/1987	Montedison S.p.A.	
	FP53	EP 0 236 272 A1	09/09/1987	Ciba-Geigy AG	7
	FP54	EP 0 248 086 A1	12/09/1987	Ube Industries, Ltd.; Hokko Chemical Industry Co., Ltd.	

Examiner Signature	/Manu Manohar/	Date Considered	10/06/2008
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				Application Number	10/573,066	
INFORMATION DISCLOSURE				§ 371(c) Date	October 24, 2006	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	WACHENDORFF-NEUMANN, Ulrike	
	(Use as many sheets as necessary)			Art Unit	1616	
				Examiner Name	To Be Assigned	
Sheet	7	of	14	Attorney Docket Number	2400.0230000/VLC/CMB	

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Initials*	No.1	Country Code' Number* Kind Code' (if known)	MM-DD-YYYY	Applicant of Cited Document	T⁵
	FP55	DE 37 21 786 A1	01/07/1988	Rohm and Haas Co.	
	FP56	EP 0 253 213 A1	01/20/1988	BASF Aktiengesellschaft	
	FP57	EP 0 256 503 A2	02/24/1988	Mitsubishi Chemical Industries Limited	
	FP58	EP 0 258 161 A2	03/02/1988	Rhone-Poulenc Agrochimie	
	FP59	EP 0 262 393 A1	04/06/1988	Shell Agrar GmbH & Co. KG	
	FP60	EP 0 270 111 A1	06/08/1988	Kumiai Chemical Industry Co., Ltd.; Ihara Chemical Industry Co., Ltd.	
	FP61	EP 0 278 595 A2	08/17/1988	Imperial Chemical Industries PLC	
	FP62	DE 37 35 555 A1	09/15/1988	Bayer AG	
	FP63	EP 0 298 196 A1	01/11/1989	Ishihara Sangyo Kaisha Ltd.	

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of USPTO Patent Documents at www.uspic.gov or MPEP 901.04. *Enter Office that issued the document, by the two-steter code (WIPO Standard ST.3). *For Japanese printed document, but in indication of the year of the regin of the Emperor must percode the scalar number of the patent document. *Kind of the Emperor must percode the scalar number of the patent document. *Kind of the Emperor must percode the scalar number of the patent document. *Kind of the Emperor must percode the scalar number of the patent document. *Kind of the Patent Standard ST.10 *Standard ST.10 *Stand

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	FP64	EP 0 310 550 A1	04/05/1989	Ciba-Geigy AG	
	FP65	EP 0 313 512 A2	04/26/1989	Ciba-Geigy AG	
	FP66	EP 0 315 502 A1	05/10/1989	Sumitomo Chemical Company, Limited	
	FP67	EP 0 329 397 A1	08/23/1989	Kureha Kagaku Kogyo Kabushiki Kaisha	
	FP68	EP 0 339 418 A2	11/02/1989	Bayer AG	
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	FP71	EP 0 382 375 A2	08/16/1990	Imperial Chemical Industries PLC	
	FP72	EP 0 393 911 A1	10/24/1990	E.I. du Pont de Nemours and Company	

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	EME	NT BY	APPLICANT	First Named Inventor	WACHENDORFF-NEUMANN, Ulrike
	(Use as many sheets as necessary)			Art Unit	1616
				Examiner Name	To Be Assigned
Sheet	9	of	14	Attorney Docket Number	2400.0230000/VLC/CMB

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	FP73	EP 0 398 692 A2	11/22/1990	Shionogi Seiyaku Kabushiki Kaisha; Shionogi & Co. Ltd.	
	FP74	AU 610 079 B	05/16/1991	Shell Internationale Research Maatschappij B.V.	
	FP75	EP 0 460 575 A1	12/11/1991	Ciba-Geigy AG	
	FP76	DE 40 26 966 A1	02/27/1992	Bayer AG	
	FP77	WO 92/13830 A1	08/20/1992	Imperial Chemical Industries PLC	
	FP78	EP 0 515 901 A1	12/02/1992	BASF Aktiengesellschaft	\Box
	FP79	EP 0 537 957 A1	04/21/1993	Sankyo Company Limited	
	FP80	EP 0 545 099 A2	06/09/1993	BASF Aktiengesellschaft	ISR
	FP81	EP 0 589 301 A1	03/30/1994	BASF Aktiengesellschaft	ISR

Examiner Signature	/Manu Manohar/	Date Considered	10/06/2008

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	FP82	EP 0 596 254 A1	05/11/1994	Mitsubishi Kasei Corporation	
	FP83	EP 0 600 629 A1	06/08/1994	Rohm and Haas Company	
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	FP85	EP 0 629 616 A2	12/21/1994	Rhone-Poulenc Agrochimie	
	FP86	WO 95/04728 A1	02/16/1995	Bayer Aktiengesellschaft	
	FP87	EP 0 639 574 A1	02/22/1995	Lucky Ltd.	
	FP88	JP 07-206608	08/08/1995	Sumitomo Chem. Co. Ltd.	Abs
	FP89	WO 96/01559 A1	01/25/1996	Ciba-Geigy AG	
	FP90	WO 96/04252 A1	02/15/1996	Kumiai Chemical Industry Co., Ltd.; Ihara Chemical Industry Co., Ltd.	Abs

Examiner /Manu Manohar/	Date Considered	10/06/2008
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document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark fiver in The solicition of information is required to obtain or relation a benefit by the private by 30 CFR 1) and 1,98. The information is required to obtain or relation a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 114. This collection is estimated to take 2 hours to compliet, including gathering, preparing, and ubmilling the completed application time to the USPTO. Time will vary depending until the individual cash." The collection gathering, preparing, and ubmilling the completed application time to the USPTO. Time will vary depending until the individual cash." Of the complete of the complete of the USPTO. The will vary depending until the individual cash. Officer, U.S. Pattern and Trademark Office, P.O. Box 1450, Absending, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commission or for Patents, P.O. Box 1450, Absending, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commission or for Patents, P.O. Box 1450, Absending, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commission or for Patents, P.O. Box 1450, Absending, VA 22313-1450.

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Substitute for form 1449/PTO	Complete	if Known
	Application Number	10/573,066
INFORMATION DISCLOSURE	§ 371(c) Date	October 24, 2006
	First Named Inventor	WACHENDORFF-NEUMANN,
STATEMENT BY APPLICANT	riist Named inventor	Ulrike
(Use as many sheets as necessary)	Art Unit	1616
	Examiner Name	To Be Assigned
Choot 11 of 14	Attorney Docket Number	2400 02300000V/I C/CMP

			U.S. PATENT DOG	UMENTS	
Examiner	Citc	tc Document Number Number-Kind Code ^{2 (If Kneen)}	Publication Date	Name of Patentee or	Pages, Columns, Lines,
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Country Code' Number' Kind Code' (if known)	l		T ⁶
	FP91	WO 96/16048 A1	05/30/1996	Bayer Aktiengesellschaft	Abs
	FP92	WO 96/18631 A1	06/20/1996	Monsanto Company	
	FP93	WO 96/23793 A1	08/08/1996	Regents of the University of Minnesota	
	FP94	DE 44 23 612 A1	01/11/1996	BASF AG	
	FP95	EP 0 737 682 A1	10/16/1996	Mitsui Toatsu Chemicals, Incorporated	
	FP96	WO 97/06171 A1	02/20/1997	Bayer Aktiengesellschaft	ISR
	FP97	DE 195 31 813 A1	03/06/1997	BASF AG	
	FP98	WO 97/08952 A1	03/13/1997	BASF Aktiengesellschaft	ISR
	FP99	WO 97/10716 A1	03/27/1997	Bayer Aktiengesellschaft	Abs

Examiner /Manu Manohar/	Date Considered	10/06/2008
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Substitute for form 1449/PTO Complete if Known 10/573,066 Application Number October 24, 2006 § 371(c) Date INFORMATION DISCLOSURE WACHENDORFF-NEUMANN. First Named Inventor STATEMENT BY APPLICANT Ulrike (Use as many sheets as necessary) 1616 Art Unit Examiner Name To Be Assigned 2400.0230000/VLC/CMB Sheet 12 of 14 Attomey Docket Number

Committee	Cite		U.S. PATENT DOC	Name of Patentee or	Pages, Columns, Lines,
Examiner Cite	No.	Document Number	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages
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			FOREIGN PATENT DO	DCUMENTS	
Examiner Initials*	Cite No.	Foreign Patent Document Country Code' Number' Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Te
	FP100	DE 195 39 324 A1	04/24/1997	BASF AG	
	FP101	DE 196 02 095 A1	07/24/1997	Bayer AG	
	FP102	WO 97/39630 A1	10/30/1997	BASF Aktiengesellschaft	ISR
	FP103	WO 98/08385 A1	03/05/1998	BASF Akticngesellschaft	ISR
	FP104	DE 196 46 407 A1	05/14/1998	Bayer AG	
	FP105	WO 98/23155 A1	06/04/1998	E.I. du Pont de Nemours and Company	
	FP106	EP 0 897 904 A1	02/24/1999	American Cyanamid Company	
		WO 99/14202 A2	03/25/1999	Novartis-Erfindungen	
	FP107			Verwaltungsgesellschaft m.b.H.	
	FP108	WO 99/24413 A2	05/20/1999	Bayer Aktiengesellschaft	Abs

Examiner	/Manu Manohar/	Date	10/06/2008
Signature	/Manu Manohar/	Considered	10/06/2008
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Sheet 13 of

Application Number	10/573,066		
§ 371(c) Date	October 24, 2006		
First Named Inventor	WACHENDORFF-NEUMANN, Ulrike		
Art Unit	1616		
Examiner Name	To Be Assigned		
Attorney Docket Number	2400.0230000/VLC/CMB		

			U.S. PATENT DOG		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
miniais	140.	Country Code ³ Number ⁴ Kind Code ³ (if known)		7 Applicant of Cited Decament	76		
	FP109	WO 99/31980 A2	07/01/1999	BASF Aktiengesellschaft	ISR		
	FP110	WO 99/31985 A1	07/01/1999	BASF Aktiengesellschaft	ISR		
	FPIII	WO 99/42447 A1	08/26/1999	AgrEvo UK Limited			
		WO 99/63813 A2	12/16/1999	Novartis-Erfindungen			
	FP112			Verwaltungsgesellschaft mbH			
	FP113	WO 01/87822 A1	11/22/2001	Syngenta Participations AG			
	FP114	WO 02/08197 A1	01/31/2002	Bayer Akticngesellschaft	Abs		
	FP115	WO 02/38542 A1	05/16/2002	Syngenta Participations AG			
	FP116	WO 02/38565 A2	05/16/2002	BASF Aktiengesellschaft	Abs		
	FP117	EP 1 214 881 A1	06/19/2002	BASF Aktiengesellschaft	ISR		

Examiner Signature	/Manu Manohar/	Date Considered	10/06/2008
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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/573,066	
INFORMATION DISCLOSURE	§ 371(c) Date	October 24, 2006	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor	WACHENDORFF-NEUMANN, Ulrike	
(Use as many sheets as necessary)	Art Unit	1616	
	Examiner Name	To Be Assigned	
Sheet 14 of 14	Attorney Docket Number	2400.0230000/VLC/CMB	

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Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T6
	FP118	DE 101 24 208 A1	11/21/2002	Bayer AG	
	FP119	WO 03/014103 A1	02/20/2003	Aventis CropScience S.A.	
	FP120	WO 03/066609 A1	08/14/2003	Bayer CropScience Aktiengesellschaft	Abs
	FP121	WO 03/066610 A1	08/14/2003	Bayer CropScience Aktiengesellschaft	Abs
	FP122	DE 102 15 292 A1	08/28/2003	Bayer CropScience AG	
	FP123	WO 03/070705 A1	08/28/2003	Bayer CropScience Aktiengesellschaft	Abs

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Examiner	/Manu Manohar/	Date	10/06/2008
Signature	/ivianu ivianoriar/	Considered	

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English language Translation is attached.

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				Application Number	10/573,066	
INFORM	ATION	3100	LOSURE	Filing Date	October 24, 2006	
STATEM	IENT BY	API	PLICANT	First Named Inventor	WACHENDORFF-NEUMANN, Ulrike	
((Use as many s	sheets a	s necessary)	Art Unit	1616	
				Examiner Name	To Be Assigned	
Sheet	1	of	1	Attorney Docket Number	2400.0230000/VLC/CMB	

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Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pagc(s), volume-issue number(s), publisher, city and/or country where published				
	NPL1 Colby, S.R., "Calculating Synergistic and Antagonistic Responses of Herbicide Combinations," Weeds 15:20-22, Weed Society of America (1967)					
	NPL2	"Dicholofluanid," in <i>The Pesticide Manual: A World Compendium, 9th edition</i> , Worthing, C.E., ed., Hampshire, UK, p. 249(1991)				
	NPL3	"Tolylfluanid," in <i>The Pesticide Manual: A World Compendium, 9th edition</i> , Worthing, C.E., ed., Hampshire, UK, p. 827(1991)				
	NPL4	Patent Abstracts of Japan, English language abstract for JP 07-206608 (listed on accompanying PTO/SB/08A as FP88)				
	NPL5	STNEasy Database, Accession No. 1962:12696, English language abstract for DE 1 081 446 (listed on accompanying PTO/SB/08A as FP2)				
	NPL6	STNEasy Database, Accession No. 1980:586371, English language abstract for DD 140 041 (listed on accompanying PTO/SB/08A as FP32)				
	NPL7	STNEasy Database, Accession No. 1981:401897, English language abstract for DE 30 30 026 (listed on accompanying PTO/SB/08A as FP35)				
	NPL8	STNEasy Database, Accession No. 1982:157395, English language abstract for DD 151 404 (listed on accompanying PTO/SB/08A as FP39)				
	NPL9	STNEasy Database, Accession No. 1988:510440, English language abstract for EP 0 258 161 (listed on accompanying PTO/SB/08A as FP58)				
	NPL10	International Search Report for International Application No. PCT/EP2004/010830, European Patent Office, Netherlands, completed November 22, 2004				

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